	Application No.	Applicant(s)	
Notice of Allowability	10/550,799	99 SHRAGAI ET AL.	
	Examiner	Art Unit	
	Tom Ý. Lu	2024	
	I om Y. Lu	2624	
The MAILING DATE of this communication apperature of the Communication apperature of the Communication apperature of the Communication apperature of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (IGHTS). This application is	n this application. If not included unication will be mailed in due co	l ourse. THIS
1. This communication is responsive to the amendment filed	<u>11/23/2007</u> .		
2. The allowed claim(s) is/are <u>7 and 15-17</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority unerstanding a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
□ Certified copies of the priority documents have □ Certified copies of the priority documents have		on No	
3. ☐ Copies of the certified copies of the priority do	• •		n from the
International Bureau (PCT Rule 17.2(a)).	cuments have been receive	u in tilis hational stage applicatio	n nom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requi	irements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or NO r declaration is deficient.	TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. No DLOGICAL MATERIAL.	te the
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Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	7. 🗌 Examiner's	/Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Statement of Reasons for Allowa	ance
o. Biological Material	9. 🗌 Other		
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DETAILED ACTION

Response to Amendment

- 1. The amendment and written response filed 11/23/2007 has been entered and considered.
- 2. Claims 1-6, 8-14 and 18-49 were cancelled.
- 3. Claim 7 was amended.
- 4. Claims 7 and 15-17 are pending.

Response to Arguments

5. Applicant's arguments, see Remarks, filed 11/23/2007, with respect to claim 7 have been fully considered and are persuasive. The rejection of claim 7 has been withdrawn.

Allowable Subject Matter

6. Claims 7 and 15-17 are allowed.

The following is an examiner's statement of reasons for allowance:

- a. Claim 7 is allowed based on the convincing arguments presented in the remarks dated 11/23/2007.
- b. Claims 15-17 were allowed as indicated in the previous office action dated 08/07/2007.
- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. LeClerc et al, ("LeClerc") U.S. Patent No. 6,963,662 B1. LeClerc teaches obtaining stereoscopic image pairs of a scene at different time points and constructing models of the scene for each time point and comparing the models for change detection in the scene. However, LeClerc does not teach obtaining an initial list of candidate changes between said earlier and later images and eliminating from said initial list those candidate changes which does not correspond to three-dimensional data, thereby to provide a list of three-dimensional changes.
 - b. Sawhney et al, ("Sawhney") U.S. Patent No. 6,985,620 B2. Sawhney teaches a three-dimensional model of a scene, and updating the model by comparing the model to at least a sequence of image. However, Sawhey does not teach obtaining an initial list of candidate changes between earlier and later image; identifying which of said candidate changes are associated with three dimensional data; and eliminating from said initial list those candidate changes which does not correspond to three-dimensional data, thereby to provide a list of three-dimensional changes.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Y. Lu whose telephone number is (571) 272-7393. The examiner can normally be reached on 8:30AM-5PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Matthew Bella can be reached on (571)-272-7778. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tom Y. Lu/

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